| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|---|---------------------|---------|------------------|
| S1 | 1184 | 345/619.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 10:02 |
| S2 | 500 | (345/62?).ccls. NOT 345/629.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/30 16:58 |
| S3 | 1195 | 345/629.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/30 16:58 |
| S4 | 82 | 345/626.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/30 16:58 |
| S5 | 33 | (US-20030023518-\$ or US-20030179214-\$ or US-20040085559-\$ or US-20030236836-\$ or US-20010026377-\$ or US-20030086603-\$ or US-20040119724-\$ or US-20040119724-\$ or US-20040179742-\$ or US-20040179742-\$ or US-20040119727-\$).did. or (US-5652851-\$ or US-5627959-\$ or US-5900877-\$ or US-6775678-\$ or US-5696533-\$ or US-6775678-\$ or US-4827330-\$ or US-5798752-\$ or US-6070167-\$ or US-6501490-\$ or US-6070167-\$ or US-664971-\$ or US-6266068-\$ or US-6337700-\$ or US-6803923-\$ or US-6337700-\$ or US-6633297-\$ or US-4788659-\$ or US-6661425-\$).did. or (JP-10055426-\$).did. | US-PGPUB; USPAT; JPO | OR | ON | 2007/04/23 17:21 |
| S6 | 1340 | 345/619.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/23 17:21 |

| S7 | 535 | (345/62?).ccls. NOT 345/629.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/23 17:21 |
|-----|------|--|--|----|----|------------------|
| S8 | 1363 | 345/629.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/23 17:21 |
| S9 | 89 | 345/626.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/23 17:21 |
| S10 | 2 | "20030151630".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/23 18:55 |
| S11 | 2 | "6720891".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/23 18:55 |
| S12 | 2 | "5696533".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 10:16 |
| S13 | 6273 | (double adj buffer\$4) double-buffer\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 10:18 |
| S15 | 8 | dirty with (object element node) with tree same buffer\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 10:27 |

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|-----|----|--|--|----|----|------------------|
| S16 | 31 | (US-20010000962-\$ or US-20050060648-\$ or US-20040220956-\$ or US-20050165887-\$ or US-20020089508-\$ or US-20030028540-\$ or US-20020190982-\$ or US-20020075257-\$ or US-20020046394-\$ or US-20020038451-\$ or US-20040216139-\$ or US-20040216139-\$ or US-20040216139-\$ or US-20030028901-\$ or US-20030121000-\$ or US-20030121000-\$ or US-20030120823-\$ or US-20040039496-\$ or US-20040015740-\$).did. or (US-6215495-\$ or US-6195694-\$ or US-6374255-\$ or US-6751655-\$ or US-6741242-\$ or US-6272650-\$ or US-6243856-\$ or US-6092107-\$ or US-6377263-\$).did. or (EP-1004987-\$).did. | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/24 15:10 |
| S17 | 27 | (US-20020035584-\$ or US-20030005045-\$ or US-20030014402-\$ or US-20030014512-\$ or US-20030014512-\$ or US-20030046370-\$ or US-20030050942-\$ or US-20030120823-\$ or US-20030120823-\$ or US-20030126557-\$ or US-20030182624-\$ or US-20040008356-\$ or US-2004010490-\$ or US-20040158837-\$ or US-20040160445-\$ or US-20040223009-\$ or US-2004023009-\$ or US-20050273508-\$).did. or (US-6741242-\$ or US-6779154-\$). did. or (WO-2076058-\$).did. or (US-20030005045-\$).did. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/04/24 10:25 |
| S18 | 54 | S16 S17 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/04/24 10:25 |

| S19 | 5 | S18 and dirty | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2007/04/24 10:25 |
|-----|----|---|--|----|----|------------------|
| S21 | 33 | (US-20030179214-\$ or US-20040119724-\$ or US-20030236836-\$ or US-20010026377-\$ or US-20040085358-\$ or US-20040085358-\$ or US-20040179742-\$ or US-20040119727-\$ or US-20030214539-\$ or US-20030086603-\$ or US-20040085559-\$).did. or (US-5696533-\$ or US-4827330-\$ or US-4788659-\$ or US-652851-\$ or US-6266068-\$ or US-6208360-\$ or US-6266068-\$ or US-6208360-\$ or US-6970167-\$ or US-6775678-\$ or US-633297-\$ or US-664971-\$ or US-6661425-\$ or US-66421571-\$ or US-5798752-\$ or US-6421571-\$ or US-6337700-\$).did. or (JP-10055426-\$).did. | US-PGPUB; USPAT; JPO | OR | ON | 2007/04/24 10:26 |
| S23 | 87 | S16 S17 S21 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 10:26 |
| S24 | 10 | dirty same (object element node) same tree same buffer\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 10:27 |
| S26 | 8 | dirty with (object element node) with tree same buffer\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 10:27 |
| S27 | 2 | S24 not S26 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 10:28 |

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| S28 | 5 | S23 and dirty | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 10:28 |
| S29 | 0 | S23 and "performance graph" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 10:29 |
| S30 | 5 | S23 and "element graph" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 10:30 |
| S31 | 2 | S23 and Scha\$5.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 10:31 |
| S32 | 1 | S23 and Sche\$5.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 10:31 |
| S34 | 1 | S23 and Sche\$5.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 10:31 |
| S36 | 2 | (S31 S32 S34) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 14:01 |
| S37 | 2 | "20020082484".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/24 14:03 |
| S38 | 2 | "5696533".pn. | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/24 15:43 |

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| S39 | 2 | Schec\$.in. and performance adj graph | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/24 15:31 |
| S42 | 2 | "20040075699".pn. | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/24 16:11 |
| S44 | 2 | "20020073527".pn. | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/24 16:14 |
| S45 | 2 | "20020073537".pn. | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/24 16:12 |
| S46 | 2 | "20020075327".pn. | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/24 18:07 |
| S47 | 30 | (copy\$4 duplicat\$4) near2 (select\$4) near3 (object element node item image) with graphic\$4 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/24 18:09 |
| S48 | 4 | S47 and highlight\$4 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/24 18:10 |
| S49 | 48 | (copy\$4 duplicat\$4 clon\$4 replicat\$4 mirror\$4 reproduc\$7) near2 (select\$4 pick\$4 choos\$4 chosen) near3 (object element node item image) with graphic\$4 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/28 18:17 |
| S50 | 2 | S49 and highlight\$4 not S48 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/24 18:13 |
| S51 | 640 | (copy\$4 duplicat\$4 clon\$4 replicat\$4 mirror\$4 reproduc\$7) near2 (select\$4 pick\$4 choos\$4 chosen) near3 (object element node item image) with (buffer memory cache storage) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/24 18:15 |
| S52 | 642 | (copy\$4 duplicat\$4 clon\$4 replicat\$4 mirror\$4 reproduc\$7) near2 (select\$4 pick\$4 choos\$4 chosen) near3 (object element node item image graphic) with (buffer memory cache storage) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/24 18:15 |
| S53 | 653 | (copy\$4 duplicat\$4 clon\$4 replicat\$4 mirror\$4 reproduc\$7) near2 (select\$4 pick\$4 choos\$4 chosen) near3 (object element node item image graphic) with (buffer memory cache storage raster) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/24 18:15 |

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| S54 | 101617 | highlight\$4 | US-PGPUB; USPAT; DERWENT | OR | ÒN | 2007/04/24 18:15 |
| S55 | 42 | S53 and (highlight\$4 emphasiz\$4 accentuat\$4) with (object element node item image graphic) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/24 18:28 |
| S56 | 24 | S53 and (highlight\$4 emphasiz\$4 accentuat\$4) near2 (object element node item image graphic) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/24 18:19 |
| S57 | 24 | S56 not (S48 S50) | US-PGPUB; USPAT; DERWENT | OR . | ON | 2007/04/24 18:17 |
| S58 | 24 | S53 and (highlight\$4 emphasiz\$4 accentuat\$4) near2 (object element node item image graphic raster) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/24 18:21 |
| S59 | 18 | S55 not S58 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/24 18:21 |
| S60 | 27 | (highlight\$4 emphasiz\$4 accentuat\$4) near2 (object element node item image graphic) same (separate differ\$3 distinct) near2 ("memory area" memory cache buffer raster) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/24 18:29 |
| S61 | 31 | (highlight\$4 emphasiz\$4 accentuat\$4) near2 (object element node item image graphic) same (separate differ\$3 distinct) near2 ("memory area" memory cache buffer raster storage) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/24 18:31 |
| S62 | 4 | (highlight\$4 emphasiz\$4 accentuat\$4) near2 (object element node item image graphic) same (copy\$4 duplicat\$4 clon\$4 replicat\$4 mirror\$4 reproduc\$7) near2 (select\$4 pick\$4 choos\$4 chosen) near3 (object element node item image graphic) and (separate differ\$3 distinct) near2 ("memory area" memory cache buffer raster storage) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/24 18:34 |

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| S63 | 18 | (highlight\$4 emphasiz\$4 accentuat\$4) near2 (object element node item image graphic) and (copy\$4 duplicat\$4 clon\$4 replicat\$4 mirror\$4 reproduc\$7) near2 (select\$4 pick\$4 choos\$4 chosen) near3 (object element node item image graphic) and (separate differ\$3 distinct) near2 ("memory area" memory cache buffer raster storage) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/24 18:34 |
| S64 | 1341 | 345/619.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/25 13:29 |
| S65 | 535 | (345/62?).ccls. NOT 345/629.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/25 13:29 |
| S66 | 1364 | 345/629.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/25 13:29 |
| S67 | 89 | 345/626.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/25 13:29 |
| S68 | . 4 | ("6337700" "6276786").pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/28 17:49 |
| S69 | 4 | ("6337700" "5276786").pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/28 17:52 |
| S70 | 5 | (Franchi-Alain Croft-Lawrence).in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/28 18:05 |

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| S71 | 2 | "7075531".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/28 17:53 |
| S72 | 95 | ((vector near (graphic language representat\$4))(page adj descript\$4 adj language)(PDL PDF)) with (highlight\$4 emphasiz\$4 accentuat\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/28 18:07 |
| S73 | 14 | (copy\$4 duplicat\$4) near2 (select\$4 choos\$4 chosen) near3 (object element node item image) with (highlight\$4 emphasiz\$4 accentuat\$4) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/28 18:16 |
| S74 | 257 | (copy\$4 duplicat\$4 clon\$4 replicat\$4 mirror\$4 reproduc\$7) near2 (select\$4 pick\$4 choos\$4 chosen) with (highlight\$4 emphasiz\$4 accentuat\$4) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/28 18:11 |
| S75 | 989 | (highlight\$4 select\$4 emphasiz\$4 accentuat\$4) near2 (graphic raster object element node item image) same (unhighlight\$4 unselect\$4 nonselect\$4 non-emphasis\$4 non-emphasiz\$4 nonemphasiz\$4 nonemphasiz\$4 unemphas\$7) near2 (graphic raster object element node item image) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/28 18:15 |
| S76 | 2 | S74 and S72 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/28 18:11 |
| S77 | 54264 | (highlight\$4 select\$4 emphasiz\$4 accentuat\$4) near2 (graphic raster object element node item image) same (memory buffer cache storage) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/28 18:13 |
| S78 | 55797 | (highlight\$4 select\$4 emphasiz\$4 accentuat\$4) near2 (graphic raster object element node item image) same (memory buffer cache storage raster) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/28 18:14 |
| S79 | 501 | (unhighlight\$4 unselect\$4 nonselect\$4 non-emphasis\$4 non-emphasiz\$4 nonemphasis\$4 nonemphasiz\$4 unemphas\$7) near2 (graphic raster object element node item image) same (image buffer storage raster cache) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/28 18:14 |

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| S80 | 371 | (unhighlight\$4 unselect\$4 nonselect\$4 non-emphasis\$4 non-emphasiz\$4 nonemphasis\$4 nonemphasiz\$4 unemphas\$7) near2 (graphic raster object element node item image) with (image buffer storage raster cache) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/28 18:14 |
| S81 | 34367 | (highlight\$4 select\$4 emphasiz\$4 accentuat\$4) near2 (graphic raster object element node item image) with (memory buffer cache storage raster) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/28 18:14 |
| S82 | 33046 | (highlight\$4 select\$4 emphasiz\$4 accentuat\$4) near2 (graphic raster object element node item image) with (memory buffer cache storage) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/28 18:15 |
| S83 | 34367 | (S81 and S78) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/28 18:15 |
| S84 | 337 | S75 and S83 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/28 18:15 |
| S85 | 197 | S75 same S81 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/28 18:15 |
| S86 | 263 | S75 same S78 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/28 18:16 |
| S87 | 197 | (S85 and S86) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/28 18:16 |
| S88 | 197 | S85 same S86 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/28 18:16 |
| S89 | 197 | S75 and S88 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/28 18:16 |
| S90 | 197 | S85 same S75 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/28 18:19 |
| S91 | 2173 | (copy\$4 duplicat\$4) near2 (select\$4 choos\$4 chosen) near3 (object element node item image) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/28 18:17 |
| S92 | 84780 | (copy\$4 duplicat\$4 clon\$4 replicat\$4 mirror\$4 reproduc\$7) near2 (select\$4 pick\$4 choos\$4 chosen) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/28 18:17 |

| S93 | 0 | S92 same S90 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/28 18:17 |
|-----|-----|------------------------|--|----|----|------------------|
| S94 | 793 | S92 same (S78 S81) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/28 18:18 |
| S95 | 4 | S94 and S90 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/28 18:18 |
| S96 | 39 | S90 and S80 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/28 18:19 |
| S97 | 15 | S90 and "345"/\$.ccls. | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/04/29 14:17 |
| S98 | 1 | JP-05119696-\$.pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/29 14:17 |